FGCU 2014-15 Work Pla



Florida Gulf Coast University

Work Plan Presentation for 2014-15 Board of Governors Review

STATE UNIVERSITY SYSTEM of FLORIDA | Board of Governors



INTRODUCTION

The State University System of Florida has developed three tools that aid in guiding the System's future.

- 1) The Board of Governors' new <u>Strategic Plan 2012-2025</u> is driven by goals and associated metrics that stake out where the System is headed;
- 2) The Board's <u>Annual Accountability Report</u> provides yearly tracking for how the System is progressing toward its goals;
- 3) Institutional <u>Work Plans</u> connect the two and create an opportunity for greater dialogue relative to how each institution contributes to the System's overall vision.

These three documents assist the Board with strategic planning and with setting short-, mid- and long-term goals. They also enhance the System's commitment to accountability and driving improvements in three primary areas of focus: 1) academic quality, 2) operational efficiency, and 3) return on investment.

The Board will use these documents to help advocate for all System institutions and foster even greater coordination with the institutions and their Boards of Trustees.

Once a Work Plan is approved by each institution's respective Boards of Trustees, the Board of Governors will review and consider the plan for potential acceptance of 2014-15 components. Longer-term components will inform future agendas of the Board's Strategic Planning Committee. The Board's acceptance of a work plan does not constitute approval of any particular component, nor does it supersede any necessary approval processes that may be required for each component.



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MISSION STATEMENT (What is your purpose?)

Established on the verge of the 21st century, Florida Gulf Coast University infuses the strengths of the traditional public university with innovation and learning-centered spirit, its chief aim being to fulfill the academic, cultural, social, and career expectations of its constituents. Outstanding faculty upholds challenging academic standards and balance research, scholarly activities, and service expectations with their central responsibilities of teaching and mentoring. Working together, faculty and staff of the University transform students' lives and the southwest Florida region. Florida Gulf Coast University continuously pursues academic excellence, practices and promotes environmental sustainability, embraces diversity, nurtures community partnerships, values public service, encourages civic responsibility, cultivates habits of lifelong learning, and keeps the advancement of knowledge and pursuit of truth as noble ideals at the heart of the university's purpose.

VISION STATEMENT (What do you aspire to?)

Florida Gulf Coast University will achieve national prominence in undergraduate education with expanding recognition for graduate programs.

STATEMENT OF STRATEGY (How will you get there?)

Given your mission, vision, strengths and available resources, provide a brief description of your market and your strategy for addressing and leading it.

FGCU is a public comprehensive regional university principally serving the five-county area of Southwest Florida comprised of Charlotte, Collier, Glades, Hendry, and Lee. The university's appeal also extends to other counties in South Florida and mainly attracts traditional age undergraduates who increasingly are seeking a residential experience at an institution noted for its environmental commitment and community engagement. FGCU offers these students the opportunity to acquire a sound foundation in the liberal arts and sciences complemented by a focused education in a number of professional fields and Science, Technology, Engineering and Mathematics (STEM) disciplines. The success of this approach is reflected in the number of students who choose majors in these disciplines and in their post-graduation employment.



STRENGTHS AND OPPORTUNITIES (within 3 years)

What are your core capabilities, opportunities and challenges for improvement?

The principal strengths of FGCU include: the success of its graduates; focus on teaching; commitment to sustainable growth; emphasis on efficiency; engagement with its community; quality of its facilities; location in the heart of Southwest Florida; potential to grow; state of the art technology; quality of its academic support resources; and regional economic impact. Our biggest challenges come from our relative youth and enhancing our visibility and reputation. FGCU continuously has made exceptional progress as a 17-year old, developing university, and has positioned itself for further growth but at a rate consistent with available resources. It is now among the most efficient universities in the SUS.

KEY INITIATIVES & INVESTMENTS (within 3 years)

Describe your top <u>three</u> key initiatives for the next three years that will drive improvement in Academic Quality, Operational Efficiency, and Return on Investment.

1 Academic Quality - academic excellence will continue as a principal institutional goal. Assessment and continuous improvement will be tools in the vanguard of FGCU's further evolution into a fully comprehensive university. Regional accreditation, state licensure/national certification, and Board of Governors (BOG) planning and accountability requirements will ensure the integrity of our academic enterprise. Specialized accreditation will be sought, earned, and maintained for all appropriate disciplines.

2 **Return on Investment -** means FGCU will increase its degree production including STEM areas to provide the educated workforce that drives economic development. Graduation rate improvement will continue to be a major focus of our efforts, and FGCU will continue to demonstrate high levels of post-graduation employment and success that will support the projected growth of the region: in health care; education; management, finance, and real estate; information technology; the resort and hospitality industry; life sciences; environmental sciences, engineering; and the professions.

3 **Operational Efficiency -** FGCU will continue to demonstrate among the lowest costs per student credit hour in the SUS. The university also will continue to employ technology to ensure conservation of energy, the generation of clean energy, and the preservation of its environment. FGCU will continue to demonstrate among the lowest energy costs per square foot in the SUS. All future facilities where possible will be constructed to Leadership in Energy and Environmental Design (LEED) standards. Classroom and laboratory utilization rates will remain among the highest within the SUS. The campus will remain a clean and secure environment conducive to student success.

PERFORMANCE FUNDING METRICS

Each university is required to complete the table below, providing their goals for the metrics used in the Performance Based Funding model that the Board of Governors approved at its January 2014 meeting. The Board of Governors will consider the shaded 2014-15 goals for approval.

	ONE-YEAR TREND	2012-13 ACTUAL	2013-14 ESTIMATES	2014-15 GOALS	2015-16 GOALS	2016-17 GOALS
Metrics Common To All Universities						
Percent of Bachelor's Graduates Employed Full-time in Florida or Continuing their Education in the U.S. One Year After Graduation	0%∆	70%	70%	71%	72%	73%
Median Wages of Bachelor's Graduates Employed Full-time in Florida One-Year After Graduation	0%∆	\$32,900	\$33,500	\$34,000	\$34,500	\$35,000
Average Cost per Bachelor's Degree [Instructional Costs to the University]	-2%∆	\$29,240	\$29,000	\$29,000	\$28,500	\$28,000
FTIC 6 year Graduation Rate [Includes full- and part-time students]	-1%∆	43%	44%	45%	46%	47%
Academic Progress Rate [FTIC 2 year Retention Rate with GPA>2]	1%∆	72%	73%	74%	75%	76%
University Access Rate [Percent of Fall Undergraduates with a Pell grant]	1%∆	35%	36%	37%	38%	39%
Bachelor's Degrees Awarded Within Programs of Strategic Emphasis [Based on list approved by BOG at 11/2013 meeting]	2%∆	44%	44%	45%	46%	47%
Graduate Degrees Awarded Within Programs of Strategic Emphasis [Based on list approved by BOG at 11/2013 meeting]	5%∆	66%	66%	67%	68%	69%
Board of Governors Choice Metric						
Percent of Bachelor's Degrees Without Excess Hours	NA	74%	74%	75%	76%	77%
Board of Trustees Choice Metric						
Bachelor's Degrees Awarded to Minorities [FGCU UBOT Choice]	5%∆	23%	23%	24%	25%	26%

Note: Metrics are defined in appendix.

OTHER KEY PERFORMANCE INDICATORS

The Board of Governors has selected the following Key Performance Indicators from its 2012-2025 System Strategic Plan and from accountability metrics identified by the Florida Legislature. The Key Performance Indicators emphasize three primary areas of focus: Academic Quality, Operational Efficiency, and Return on Investment. The indicators address common goals across all universities while also providing flexibility to address institution-specific goals from a list of metrics in the 2012-2025 System Strategic Plan.



OTHER KEY PERFORMANCE INDICATORS

The Board of Governors will consider the shaded 2014-15 goals for approval.

Goals Common to All Universities

Academic Quality

National Ranking for University and Programs

To achieve this FGCU will continue to focus on academic quality through the following: predominant use of full-time faculty providing instruction; continuous faculty development; maintenance of state-of-the-art facilities; use of technology to provide effective academic support and delivery of instruction; and the pursuit and maintenance of professional accreditation whenever possible.

	TREND (2008-09 to 2012-13)	2012-13 ACTUAL	2013-14 ESTIMATES	2014-15 GOALS	2015-16 GOALS	2016-17 GOALS
SAT Score [for 3 subtests]	0%Δ	1534	1540	1550	1560	1570
High School GPA	$3\%\Delta$	3.4	3.4	3.5	3.6	3.7
Professional/Licensure Exam First-time Pass Rates ¹ Exams Above Benchmarks Exams Below Benchmarks	n/a n/a	2 1	3	3 0	3 0	3
Operational Efficiency						
Freshman Retention Rate	-2%∆	76%	77%	78%	79%	80%
FTIC Graduation Rates In 4 years (or less) In 6 years (or less)	-2%∆ -2%∆	21% 43%	22% 44%	23% 45%	24% 47%	25% 49%
AA Transfer Graduation Rates In 2 years (or less) In 4 years (or less)	-3%∆ +3%∆	28% 67%	29% 68%	30% 69%	31% 70%	33% 72%
Average Time to Degree (for FTIC)	+.3%∆	4.6 yrs	4.6 yrs	4.5 yrs	4.4 yrs	4.3 yrs
Return on Investment						
Bachelor's Degrees Awarded	+39%∆	1,875	1,965	2,125	2,200	2,300
Percent of Bachelor's Degrees in STEM	+6%∆	19%	19%	20%	21%	22%
Graduate Degrees Awarded	+27%∆	385	311	326	343	360
Percent of Graduate Degrees in STEM	+2%∆	9%	9%	10%	11%	12%
Annual Gifts Received (\$M)	34%∆	\$14.1 M	\$17.0 M	\$ 17.0 M	\$ 18.0 M	\$ 19.0 M
Endowment (\$M)	61%∆	\$63.0 M	\$72.6 M	\$ 78.4 M	\$84.7 M	\$91.5 M

Notes: (1) Professional licensure pass rates are based on the 2012-13 Annual Accountability Report with data that spans multiple time periods, (2) The methodology for calculating the percent of undergraduate seniors participating in a research course will be determined during the 2014 summer.



OTHER KEY PERFORMANCE INDICATORS

Institution Specific Goals

Each university will provide updates for the metric goals reported in last year's Work Plans. The Board of Governors will consider the shaded 2014-15 goals for approval. University leadership will need to discuss any proposed changes with Board of Governors staff.

	TREND	2012-13	2013-14	2014-15	2015-16	2016-17
	(2008-09 to 2012-13)	ACTUAL	ESTIMATES	GOALS	GOALS	GOALS
Bachelor's Degrees Awarded to Minorities	+116%∆	427	450	475	500	525
Bachelor's Degrees in Areas of Strategic Emphasis	+69%∆	835	850	950	1012	1081
Graduate Degrees in Areas of Strategic Emphasis	+61%∆	255	205	218	233	248

To further distinguish the university's distinctive mission, the university may choose to provide two additional narrative and metric goals that are based on the university's own strategic plan.

Goal 1. Return on Investment: FGCU will continue to provide access to higher education to students from low socio-economic backgrounds. Between 2008-09 and 2012-13 with the exception of New College, FGCU had in the SUS the highest rate of growth in degrees awarded annually to students with Pell Grants.

Degrees Awarded to Pell recipients	+134%∆	885	995	1100	1200	1300

Goal 2. Operational Efficiency: FGCU will continue to demonstrate among the lowest costs per student credit hour among the SUS; it also will continue to employ technology to ensure conservation of energy, the generation of clean energy, and the preservation of its environment. FGCU will optimize scheduling of classes to maximize existing physical plant usage.

Total Expenditure per Student Credit Hour	-11%∆	\$280	\$280	\$277	\$275	\$273

OPERATIONS FISCAL INFORMATION

University Revenues (in Millions of Dollars)

	2013-14	2014-15
	Actual	Appropriations
Education & General – Main Operations		
State Funds	\$ 53.2	\$64.2
Tuition	\$ 54.5	\$56.5
TOTAL MAIN OPERATIONS	\$ 107.7	\$120.7
EDUCATION & GENERAL TOTAL REVENUES	\$ 107.7	\$120.7

Note: State funds include General Revenue funds, Lottery funds, Federal Stimulus funds, and Phosphate Research funds (for Polytechnic) appropriated by the Florida Legislature (as reported in the Annual Accountability Report). Actual tuition includes base tuition and tuition differential fee revenues for resident and non-resident undergraduate and graduate students net of waivers (as reported in the Annual Accountability Report). Actual tuition revenues are not yet available for the 2013-14 year.

OTHER BUDGET ENTITIES

Auxiliary Enterprises Resources associated with auxiliary units that are self-supporting through fees, p food services, bookstores, parking services, health centers.	ayments and charges. Exan	nples include housing,					
Revenues	\$ 45.9	\$48.5					
Contracts & Grants							
Resources received from federal, state or private sources for the purposes of cor	nducting research and public	service activities.					
Revenues	\$ 14.7	\$12.9					
Local Funds Resources associated with student activity (supported by the student activity fee), student financial aid, concessions, intercollegiate athletics, technology fee, green fee, and student life & services fee.							
Revenues	\$ 38.6	\$39.2					
OTHER BUDGET ENTITY TOTAL REVENUES	\$ 99.2	\$100.6					
UNIVERSITY REVENUES GRAND TOTAL	\$ 206.9	\$221.3					



FISCAL INFORMATION (continued)

Undergraduate Resident Tuition Summary (for 30 credit hours)

	FY 2012-13 ACTUAL	FY 2013-14 ACTUAL	FY 2014-15 REQUEST	FY 2015-16 PLANNED	FY 2016-17 PLANNED
Base Tuition	\$3,100	\$3,152	\$3,152	\$3,152	\$3,152
Tuition Differential Fee	\$1,091	\$1,091	\$1,091	\$1,091	\$1,091
Percent Increase	12%	0%	0%	0%	0%
Required Fees ¹	\$1,877	\$1,927	\$1,927	\$1,950	\$1,977
TOTAL TUITION AND FEES	\$6,068	\$6,170	\$6,170	\$6,193	\$6,217

Note1: For more information regarding required fees see list of per credit hour fees and block fees on page 16.

Student Debt Summary

	2009-10	2010-11	2011-12	2012-13	2014-15
	ACTUAL	ACTUAL	ACTUAL	ACTUAL	GOAL
Percent of Bachelor's Recipients with Debt	46.20%	45%	47.10%	51.40%	50%
Average Amount of Debt for Bachelor's who have graduated with debt	\$16,117	\$16,710	\$17,768	\$19,538	\$19,250
Student Loan Cohort Default Rate (3rd Year)	7%	8.2%	6.3%	n/a	6%

Cost of Attendance (for Full-Time Undergraduate Florida Residents in the Fall and Spring of 2013-14)

	TUITION & FEES	BOOKS & SUPPLIES	ROOM & BOARD	TRANSPORTATION	OTHER EXPENSES	TOTAL
ON-CAMPUS	\$6,318	\$1,200	\$9,424	\$1,700	\$1,700	\$20,342
AT HOME	\$6,318	\$1,200	\$3,364	\$1,700	\$1,700	\$14,282

Estimated Net Cost by Family Income (for Full-Time Undergraduate Florida Residents in the Fall and Spring of 2013-14)

FAMILY	FULL-TIME	RESIDENT		AVG. NET	AVG. NET	AVERAGE	AVERAGE
INCOME	UNDERGRA	ADUATES		COST OF	TUITION	GIFT AID	LOAN
GROUPS	HEADCOUNT	PERCENT		ATTENDANCE	& FEES	AMOUNT	AMOUNT
Below \$40,000	2,099	27%		\$11,194	\$(2,112)	\$7,536	\$3,868
\$40,000-\$59,999	693	9%		\$14,043	\$703	\$4,776	\$4,195
\$60,000-\$79,999	618	8%		\$16,006	\$2,753	\$2,762	\$4,540
\$80,000-\$99,999	555	7%		\$16,370	\$3,074	\$2,421	\$4,734
\$100,000 Above	1,540	20%		\$17,042	\$3,392	\$2,163	\$4,108
Missing*	2,128	28%		n/a	\$5,489	\$0	\$0
TOTAL	7,633	100%	AVERAGE	\$10,278	\$2,143	\$3,342	\$2,985

Notes: This data only represents Fall and Spring financial aid data and is accurate as of March 31, 2014. Please note that small changes to Spring 2013 awards are possible before the data is finalized. Family Income Groups are based on the Total Family Income (including untaxed income) as reported on student FAFSA records. Full-time Students is a headcount based on at least 24 credit hours during Fall and Spring terms. Average Gift Aid includes all grants and scholarships from Federal, State, University and other private sources administered by the Financial Aid Office. Student waivers are also included in the Gift Aid amount. Gift Aid does not include the parental contribution towards EFC. Net Cost of Attendance is the actual average of the total Costs of Attendance (which will vary by income group due to the diversity of students living on- & off- campus) *minus* the average Gift Aid amount. Net Tuition & Fees is the actual average of the total costs of tuition and fees (which will vary by income group due to the amount of credit hours students are enrolled) *minus* the average Gift Aid amount (see page 16 for list of fees that are included). Average Loan Amount includes Federal (Perkins, Stafford, Ford Direct, and PLUS loans) and all private loans. The bottom-line Average represents the average of all full-time undergraduate Florida residents (note*: the total Net Cost of Attendance does not include students with missing family income data). 'Missing' includes students who did not file a FAFSA.

FISCAL INFORMATION (continued) TUITION DIFFERENTIAL FEE INCREASE REQUEST FOR FALL 2014

Effective	e Date
University Board of Trustees approval date:	N/A
Campus or Cer	nter Location
Campus or center location to which the tuition differential fee increase will apply (If the entire university, indicate as such):	N/A
Undergraduat	e Course(s)
Course(s). (If the tuition differential fee applies to all university undergraduate courses, indicate as such. If not, provide rationale for the differentiation among courses):	N/A
Current and Proposed Increase	in the Tuition Differential Fee
Current Undergraduate Tuition Differential per credit hour:	\$N/A
Percentage tuition differential fee increase (calculated as a percentage of the sum of base tuition plus tuition differential):	N/A%
\$ Increase in tuition differential per credit hour:	\$N/A
\$ Increase in tuition differential for 30 credit hours:	\$N/A
Projected Differential	Revenue Generated
Incremental revenue generated in 2014-15 (projected):	\$N/A
Total differential fee revenue generated in 2014-15 (projected):	\$N/A
Intended	Uses
Describe how the revenue will be used. N/A	
	TT III DIFF. II I AL I A
Describe the Impact to the Institution if N/A	Tuition Differential is Not Approved
N/A	
Request to Modify or Waive	Tuition Differential Uses
(pursuant to Section 1001.706(3)(g) the Board may conside intended uses criteria identified in Regulation 7.001(14). modification, purpose of the modification	. If the university requests a modification; identify the
N/A	,

FISCAL INFORMATION (continued) TUITION DIFFERENTIAL SUPPLEMENTAL INFORMATION

Provide the following information for the 2013-14 academic year.

2013-2014 - 70% Initiatives (list the initiatives provided in the 2012-13 tuition differential request)	University Update on Each Initiative
Hire more faculty and staff to keep pace with enrollment growth, add breadth and depth to academic programs; and enhance student advising.	Enrollment grew by 4.7% from fall 12 to fall 13, new faculty, staff, and advisors were hired across a variety of disciplines providing additional depth to the curriculum and assistance to students.
Additional Detail Total Number of Faculty Hired or Retained (funded by tuition differential):	, where applicable: 58
Total Number of Advisors Hired or Retained (funded by tuition differential):	8
Total Number of Course Sections Added or Saved (funded by tuition differential):	342
2013-2014 - 30% Initiatives (list the initiatives provided in the 2012-13 tuition differential request)	University Update on Each Initiative
Provide additional need-based aid to students.	The minimum award rose from \$11 to \$250. The mean award declined slightly compared to the previous year, in part due to the tuition differential which did not change from the prior year.
Increase the number of students receiving need-based financial aid.	10% more students received need-based aid in 2013-14 over the previous year in part due to the tuition differential.
·	timates as of April 30, 2014):
Unduplicated Count of Students Receiving at least one Tuition Differential-Funded Award:	1245
\$ Mean (per student receiving an award) of Tuition Differential-Funded Awards:	\$1,861.25
	4050
\$ Minimum (per student receiving an award) of Tuition Differential-Funded Awards: \$ Maximum (per student receiving an award) of Tuition	\$250 \$8,414.60

FISCAL INFORMATION (continued) TUITION DIFFERENTIAL COLLECTIONS, EXPENDITURES, & AVAILABLE BALANCES - FISCAL YEAR 2013-14 AND 2014-15

	Esti	mated Actual* 2013-14		Estimated 2014-15
FTE Positions: Faculty Advisors Staff Total FTE Positions:		58 . 8 .		59 . 16 .
Balance Forward from Prior Periods Balance Forward Less: Prior-Year Encumbrances	\$	- -	\$	- -
Beginning Balance Available:	\$	-	\$	-
Receipts / Revenues Tuition Differential Collections Interest Revenue - Current Year Interest Revenue - From Carryforward Balance	\$ -	9,015,473 - -		9,847,915 - - -
Total Receipts / Revenues:		9,015,473		9,847,915
Expenditures Salaries & Benefits Other Personal Services Expenses Operating Capital Outlay		6,310,831 - - -	-	6,893,540 - - -
Student Financial Assistance Expended From Carryforward Balance **Other Category Expenditures Total Expenditures:		2,704,642 - - \$ 9,015,473		2,954,375 - - - \$ 9,847,915
Ending Balance Available:	\$		\$	



FISCAL INFORMATION (continued) UNIVERSITY TUITION, FEES AND HOUSING PROJECTIONS

Undergraduate Students		Actual			Proi	ected	
THE GANGES THE STATE	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
Tuition:	2011 12	2012 10	2010 17	2014 10	2010 10	201011	2017 10
Base Tuition - (0% inc. for 2014-15 to 2017-18)	\$103.32	\$103.32	\$105.07	\$105.07	\$105.07	\$105.07	\$105.07
Tuition Differential	21.42	\$36.38	\$36.38	\$36.38		\$36.38	\$36.38
Total Base Tuition & Differential per Credit Hour	\$124.74	\$139.70		\$141.45		\$141.45	\$141.45
% Change	\$124.74	12.0%	\$141.45 1.3%	0.0%	0.0%	0.0%	0.0%
70 Change		12.076	1.3 /6	0.076	0.0 /6	0.076	0.0 /
Fees (per credit hour):							
Student Financial Aid ¹	\$5.15	\$5.15	\$5.25	\$5.25	\$5.25	\$5.25	\$5.2
Capital Improvement ²	\$4.76	\$6.76	\$6.76	\$6.76	\$6.76	\$6.76	\$6.7
Activity & Service	\$11.24	\$11.24	\$11.50	\$11.50	\$11.73	\$11.96	\$12.2
Health	\$8.34	\$8.79	\$9.24	\$9.24	\$9.42	\$9.61	\$9.8
Athletic	\$16.54	\$16.79	\$17.54	\$17.54	\$17.89	\$18.25	\$18.6
Transportation Access	\$8.50	\$8.70	\$8.70	\$8.70			\$8.7
Technology ¹	\$5.15	\$5.15	\$5.25	\$5.25	\$5.25	\$5.25	\$5.2
Green Fee (USF, NCF, UWF only)							
Student Life & Services Fee (UNF only)							
Marshall Center Fee (USF only)							
Student Affairs Facility Use Fee (FSU only)							
Total Fees	\$59.68	\$62.58	\$64.24	\$64.24	\$65.00	\$65.78	\$66.5
	,						·
Total Tuition and Fees per Credit Hour	\$184.42	\$202.28	\$205.69	\$205.69	\$206.45	\$207.23	\$208.0
% Change		9.7%	1.7%	0.0%	0.4%	0.4%	0.49
F (-							
Fees (block per term):				-			
Activity & Service							
Health							
Athletic							
Transportation Access							
Marshall Center Fee (USF only)							
Student Affairs Facility Use Fee (FSU only)							
List any new fee proposed	20.00	20.00	20.00	***	20.00	20.00	***
Total Block Fees per term	\$0.00	\$0.00	\$0.00	\$0.00	1111	\$0.00	\$0.0
% Change		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Total Tuition for 30 Credit Hours	\$3,742.20	\$4,191.00	\$4,243.50	\$4,243.50	\$4,243.50	\$4,243.50	\$4,243.5
Total Fees for 30 Credit Hours	\$1,790.40	\$1,877.40	\$1,927.20	\$1,927.20			\$1,997.4
Total Tuition and Fees for 30 Credit Hours	\$5,532.60	\$6,068.40	\$6,170.70		\$6,193.50		\$6,240.9
\$ Change	Ψ0,002.00	\$535.80	\$102.30	\$0.00	\$22.80	\$23.40	\$24.0
% Change		9.7%	1.7%	0.0%	0.4%	0.4%	0.4%
% Change		3.1 70	1.7 70	0.0 %	0.4%	0.4%	0.47
Out-of-State Fees							
Out-of-State Undergraduate Fee	\$559.80	\$604.58	\$604.58	\$604.58	\$604.58	\$604.58	\$604.5
Out-of-State Undergraduate Student Financial Aid ³	\$27.99	\$30.21	\$30.21	\$30.21		\$30.21	\$30.2
Total per credit hour	\$587.79	\$634.79	\$634.79	\$634.79		\$634.79	\$634.7
% Change	ψοστ.το	8.0%	0.0%	0.0%	0.0%	0.0%	0.09
70 Onlango		0.070	0.070	0.070	0.070	0.070	0.07
Total Tuition for 30 Credit Hours	\$20,536.20	\$22,328.40	\$22,380.90	\$22,380.90	\$22,380.90	\$22,380.90	\$22,380.9
Total Fees for 30 Credit Hours	\$2,630.10	\$2,783.70	\$2,833.50	\$2,833.50	\$2,856.30	\$2,879.70	\$2,903.7
Total Tuition and Fees for 30 Credit Hours	\$23,166.30	\$25,112.10	\$25,214.40	\$25,214.40	\$25,237.20	\$25,260.60	\$25,284.6
\$ Change		\$1,945.80	\$102.30	\$0.00	\$22.80	\$23.40	\$24.0
% Change		8.4%	0.4%	0.0%	0.1%	0.1%	0.1%
<u> </u>							
Housing/Dining ⁴	\$9,160.82	\$9,424.00	\$9,612.48	\$9,804.73	\$10,000.82	\$10,200.84	\$10,404.8
\$ Change		\$263.18	\$188.48	\$192.25	\$196.09	\$200.02	\$204.0
% Change		2.9%	2.0%	2.0%	2.0%	2.0%	2.0%
1 can be no more than 5% of tuition.			and the out-of-sta				
² as approved by the Board of Governors.	4 combine the mo	st popular housing	and dining plans	provided to student	s		



ENROLLMENT PLANNING

Planned Enrollment Growth by Student Type (for all E&G students at all campuses)

	5 YEAR TREND (2007-12)	Fall 2013 Fall 2014 ACTUAL PLANNED HEADCOUNT HEADCOUNT		Fall 2015 PLANNED HEADCOUNT		Fall 20 PLANN HEADCO	NED		
UNDERGRADUATE									
FTIC (Regular Admit)	+64%∆	8,369	66%	8914	66%	9,560	67%	10,120	67%
FTIC (Profile Admit)	-6%∆	377	3%	402	3%	335	2%	370	2%
AA Transfers*	+39%∆	2,450	19%	2,580	19%	2,735	19%	2,845	19%
Other Transfers	+12%∆	1,579	12%	1,664	12%	1,745	12%	1,815	12%
Subtotal	+48%∆	12,775	100%	13,560	100%	14,375	100%	15,150	100%
GRADUATE STUDENTS									
Master's	-10%∆	863	87%	840	86%	845	85%	855	84%
Research Doctoral	n/a	48	5%	55	6%	60	6%	65	6%
Professional Doctoral	230%∆	76	8%	85	9%	90	9%	95	9%
Subtotal	0%∆	987	100%	980	100%	995	100%	1,015	100%
NOT-DEGREE SEEKING	-47% ∆	312		310		300		300	
MEDICAL	n/a	n/a		n/a		n/a		n/a	
TOTAL	+37%∆	14,074		14,850		15,670		16,465	

Note*: AA transfers refer only to transfers from the Florida College System.

Planned Enrollment Growth by Method of Instruction (for all E&G students at all campuses)

	2 YEAR TREND	2012	-13	2014	-15	2015	5-16	2016	-17
	(2010-11 to 2012-13)	ACTUAL FTE	% of TOTAL	PLANNED FTE	% of TOTAL	PLANNED FTE	% of TOTAL	PLANNED FTE	% of TOTAL
UNDERGRADUATE				_					
DISTANCE (>80%)	+4%∆	1,188	15%	1,285	15%	1,480	16%	1,580	17%
HYBRID (50%-79%)	+9%∆	154	2%	235	3%	330	4%	430	5%
TRADITIONAL (<50%)	+14%∆	6,349	83%	7,026	82%	7,209	80%	7,478	78%
TOTAL	+12%∆	7,691	100%	8,546	100%	9,019	100%	9,488	100%
GRADUATE		·							
DISTANCE (80%)	-9%∆	191	29%	180	29%	185	30%	200	31%
HYBRID (50%-79%)	-36%∆	53	8%	40	7%	50	8%	60	9%
TRADITIONAL (<50%)	-6%∆	420	63%	395	64%	390	62%	387	60%
TOTAL	-10%∆	664	100%	615	100%	625	100%	647	100%

Note: Full-time Equivalent (FTE) student is a measure of instructional effort (and student activity) that is based on the number of credit hours that students enroll. FTE is based on the Florida definition, which divides undergraduate credit hours by 40 and graduate credit hours by 32. Distance Learning is a course in which at least 80 percent of the direct instruction of the course is delivered using some form of technology when the student and instructor are separated by time or space, or both (per 1009.24(17), F.S.). Hybrid is a course where 50% to 79% of the instruction is delivered using some form of technology, when the student and instructor are separated by time or space, or both (per SUDS data element 2052). Traditional (and Technology Enhanced) refers to primarily face to face instruction utilizing some form of technology for delivery of supplemental course materials for *no more* than 49% of instruction (per SUDS data element 2052).

ENROLLMENT PLANNING (continued)

Planned

Planned

Planned

80

60

15

3

158

84

63

16

3

Planned

Planned

5.5%

5.0%

2.4%

0.0%

4.8%

Planned

Planned Enrollment Plan by Residency and Student Level (Florida FTE)

Planned

65

49

13

3

130

n/a

n/a

n/a

n/a

n/a

Funded

Estimated

NOT STATE FUNDABLE

61

47

14

3

125

LOWER

UPPER

GRAD I

GRAD II

TOTAL

	Actual	2014-15	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	Annual Growth Rate*
	2013-14								Growin Rate
STATE FUNI	DABLE								
Florida Resi	ident								
LOWER	4275	2224	4530	4757	4995	5245	5507	5782	5.2%
UPPER	3473	2319	3655	3838	4030	4232	4444	4666	5.0%
GRAD I	491	510	475	476	485	509	535	561	2.3%
GRAD II	111	10	111	115	120	126	132	139	3.8%
TOTAL	8350	5063	8771	9186	9630	10112	10618	11148	4.9%
Non-Reside	nt								
LOWER	230	n/a	254	282	312	327	343	361	7.8%
UPPER	128	n/a	134	142	151	158	166	174	5.3%
GRAD I	18	n/a	15	14	12	12	13	13	-4.9%
GRAD II	9	n/a	14	20	30	31	33	34	26.9%
TOTAL	385	310	417	458	505	528	555	582	7.2%
TOTAL									
LOWER	4505	n/a	4784	5039	5307	5572	5850	6143	5.3%
UPPER	3601	n/a	3789	3980	4181	4390	4610	4840	5.1%
GRAD I	509	n/a	490	490	497	521	548	574	2.1%
GRAD II	120	n/a	125	135	150	157	165	173	6.3%
TOTAL	8735	5373	9188	9644	10135	10640	11173	11730	5.0%

Note: Full-time Equivalent (FTE) student is a measure of instructional effort (and student activity) that is based on the number of credit hours that students enroll. FTE is based on the Florida definition, which divides undergraduate credit hours by 40 and graduate credit hours by 32. Note*:The average annual growth rate is based on the annual growth rate from 2014-15 to 2019-20.

68

51

13

3

135

72

54

13

3

142

76

57

14

3

150



ACADEMIC PROGRAM COORDINATION

New Programs For Consideration by University in AY 2014-15

The S.U.S. Council of Academic Vice Presidents (CAVP) Academic Program Coordination Work Group will review these programs as part of their on-going coordination efforts. The programs listed below are based on the 2013-14 Work Plan list for programs under consideration for 2014-16.

			OTHER	OFFERED VIA		PROPOSED
	CIP	AREA OF	UNIVERSITIES	DISTANCE	PROJECTED	DATE OF
	CODE	STRATEGIC	WITH SAME	LEARNING	ENROLLMENT	SUBMISSION
PROGRAM TITLES	6-digit	EMPHASIS	PROGRAM	IN SYSTEM	in 5th year	TO UBOT
BACHELOR'S PROGRAMS	-					
Music Therapy	51.2305		FSU	No	30	4/2015
Renewable Energy	14.9999	STEM	None	No	60	4/2015
MASTER'S, SPECIALIST AND C	THER AD	VANCED MA	ASTER'S PROG	GRAMS		
Educational Technology	13.0501	STEM	FSU, UCF,	Yes	30	4/2015
Educational Technology	13.0301	SILIVI	UWF	163	30	4/2013
Engineering	14.0101	STEM	FPU, USF	No	30	4/2015
DOCTORAL PROGRAMS						

New Programs For Consideration by University in 2015-17

These programs will be used in the 2015-16 Work Plan list for programs under consideration for 2015-16.

	=		ion not to programe unue.	OFFERED		
			OTHER	VIA		PROPOSED
	CIP	AREA OF	UNIVERSITIES	DISTANCE	PROJECTED	DATE OF
	CODE	STRATEGIC	WITH SAME	LEARNING	ENROLLMENT	SUBMISSION
PROGRAM TITLES	6-digit	EMPHASIS	PROGRAM	IN SYSTEM	in 5th year	TO UBOT
BACHELOR'S PROGRAMS						
Real Estate	52.1501		FAU, FIU, FSU, UCF, UF	No	45	4/2016
Public Health	51.2201	HEALTH	USFT	Yes	50	4/2017
MASTER'S, SPECIALIST AN	D OTHER	R ADVANCI	ED MASTER'S PROGRAM	S		
			FAMU, FAU, FIU, FSU,			_
Biology	26.0101	STEM	UCF, UNF, USFT, UWF,	No	20	4/2016
			UF			
Physician Assistant Studies	51.0912	HEALTH	UF, USFT	No	60	4/2016
Health Administration	510701	HEALTH	FAMU,FIU,FAU,UNF,USFT	Yes	60	4/2017
DOCTORAL PROGRAMS						
Occupational Therapy	51.2306	HEALTH	None	No	25	4/2017



DEFINITIONS

Performance Based Funding	
Percent of Bachelor's Graduates Employed Full- time in Florida or Continuing their Education in the U.S. One Year After Graduation	This metric is based on the percentage of a graduating class of bachelor's degree recipients who are employed full-time in Florida or continuing their education somewhere in the United States. Students who do not have valid social security numbers are excluded. Note: Board staff have been in discussions with the Department of Economic Opportunity staff about the possibility of adding non-Florida employment data (from Wage Record Interchange System (WRIS2) to this metric for future evaluation. Sources: State University Database System (SUDS), Florida Education & Training Placement Information Program (FETPIP), National Student Clearinghouse.
Median Wages of Bachelor's Graduates Employed Full-time in Florida One Year After Graduation	This metric is based on annualized Unemployment Insurance (UI) wage data from the fourth fiscal quarter after graduation for bachelor's recipients. UI wage data does not include individuals who are self-employed, employed out of state, employed by the military or federal government, those without a valid social security number, or making less than minimum wage. Sources: State University Database System (SUDS), Florida Education & Training Placement Information Program (FETPIP), National Student Clearinghouse.
Average Cost per Bachelor's Degree Instructional costs to the university	For each of the last four years of data, the annual total undergraduate instructional expenditures were divided by the total fundable student credit hours to create a cost per credit hour for each year. This cost per credit hour was then multiplied by 30 credit hours to derive an average annual cost. The average annual cost for each of the four years was summed to provide an average cost per degree for a baccalaureate degree that requires 120 credit hours. Sources: State University Database System (SUDS), Expenditure Analysis: Report IV (2009-10 through 2012-13).
Six Year FTIC Graduation Rate	This metric is based on the percentage of first-time-in-college (FTIC) students who started in the Fall (or summer continuing to Fall) term and had graduated from the same institution within six years. Students of degree programs longer than four years (eg, PharmD) are included in the cohorts. Students who are active duty military are not included in the data. Source: State University Database System (SUDS).
Academic Progress Rate 2nd Year Retention with GPA Above 2.0	This metric is based on the percentage of first-time-in-college (FTIC) students who started in the Fall (or summer continuing to Fall) term and were enrolled full-time in their first semester and were still enrolled in the same institution during the Fall term following their first year with had a grade point average (GPA) of at least 2.0 at the end of their first year (Fall, Spring, Summer). Source: State University Database System (SUDS).
University Access Rate Percent of Undergraduates with a Pell-grant	This metric is based the number of undergraduates, enrolled during the fall term, who received a Pell-grant during the fall term. Unclassified students, who are not eligible for Pell-grants, were excluded from this metric. Source: State University Database System (SUDS).
Bachelor's Degrees Awarded within Programs of Strategic Emphasis (includes STEM)	This metric is based on the number of baccalaureate degrees awarded within the programs designated by the Board of Governors as 'Programs of Strategic Emphasis'. A student who has multiple majors in the subset of targeted Classification of Instruction Program codes will be counted twice (i.e., double-majors are included). Source: State University Database System (SUDS).
Graduate Degrees Awarded within Programs of	This metric is based on the number of graduate degrees awarded within the programs designated by the Board of Governors as 'Programs of Strategic Emphasis'. A student who has multiple majors in the subset of targeted Classification of Instruction Program codes will be counted twice (i.e., double-majors are included).

counted twice (i.e., double-majors are included). Source: State University Database System (SUDS).

within Programs of Strategic Emphasis

(includes STEM)



Freshmen in Top 10% of
High School Class
Applies to: NCF

Percent of all degree-seeking, first-time, first-year (freshman) students who had high school class rank within the top 10% of their graduating high school class. Source: New College of Florida.

BOG Choice Metrics

This metric is based on the percentage of baccalaureate degrees awarded within 110% of the credit hours required for a degree based on the Board of Governors Academic Program Inventory.

Percent of Bachelor's Degrees Without Excess Hours

Note: It is important to note that the statutory provisions of the "Excess Hour Surcharge" (1009.286, FS) have been modified several times by the Florida Legislature, resulting in a phased-in approach that has created three different cohorts of students with different requirements. The performance funding metric data is based on the latest statutory requirements that mandates 110% of required hours as the threshold. In accordance with statute, this metric excludes the following types of student credits (ie, accelerated mechanisms, remedial coursework, non-native credit hours that are not used toward the degree, non-native credit hours from failed, incomplete, withdrawn, or repeated courses, credit hours from internship programs, credit hours up to 10 foreign language credit hours for transfer students in Florida, and credit hours earned in military science courses that are part of the Reserve Officers' Training Corps (ROTC) program).

Source: State University Database System (SUDS).

Number of Faculty Awards

This metric is based on the number of awards that faculty have earned in the arts, humanities, science, engineering and health fields as reported in the annual 'Top American Research Universities' report. Twenty-three of the most prominent awards are considered, including: Getty Scholars in Residence, Guggenheim Fellows, Howard Hughes Medical Institute Investigators, MacArthur Foundation Fellows, National Endowment for the Humanities (NEH) Fellows, National Medal of Science and National Medal of Technology, Robert Wood Johnson Policy Fellows, Sloan Research Fellows, Woodrow Wilson Fellows, to name a few awards. Source: Center for Measuring University Performance, Annual Report of the Top American Research Universities (TARU).

National Ranking for Institutional & Program Achievements

This metric is based on the number of Top 50 university rankings that NCF earned from the following list of publications: US News and World Report, Forbes, Kiplinger, Washington Monthly, Center for Measuring University Performance, Times Higher Education World University Rankings, QS World University Ranking, and the Academic Ranking of World Universities.

Source: Board of Governors staff review.

BOT Choice Metrics

Percent of R&D Expenditures Funded from External Sources FAMU

This metric reports the amount of research expenditures that was funded from federal, private industry and other (non-state and non-institutional) sources.

Source: National Science Foundation annual survey of Higher Education Research and Development (HERD).

Bachelor's Degrees Awarded to Minorities FAU, FGCU, FIU

This metric is the number, or percentage, of baccalaureate degrees granted in an academic year to Non-Hispanic Black and Hispanic students. This metric does not include students classified as Non-Resident Alien or students with a missing race code. Source: State University Database System (SUDS).

National Rank Higher than Predicted by the Financial Resources Ranking Based on U.S. and World News FSU

This metric is based on the difference between the Financial Resources rank and the overall University rank. U.S. News measures financial resources by using a two-year average spending per student on instruction, research, student services and related educational expenditures - spending on sports, dorms and hospitals doesn't count.

Source: US News and World Report's annual National University rankings.



Percent of Undergraduate Seniors Participating in a Research Course NCF	This metric is based on the percentage of undergraduate seniors who participate in a research course during their senior year. Source: New College of Florida.
Number of Bachelor Degrees Awarded Annually UCF	This metric is the number of baccalaureate degrees granted in an academic year. Students who earned two distinct degrees in the same academic year were counted twice; students who completed multiple majors or tracks were only counted once. Source: State University Database System (SUDS).
Total Research Expenditures UF	This metric is the total expenditures (includes non-science & engineering fields) for research & development activities within a given fiscal year. Source: National Science Foundation annual survey of Higher Education Research and Development (HERD).
Percent of Course Sections Offered via Distance and Blended Learning UNF	This metric is based on the percentage of course sections classified as having at least 50% of the instruction delivered using some form of technology, when the student and instructor are separated by time or space, or both. Source: State University Database System (SUDS).
Number of Postdoctoral Appointees USF	This metric is based on the number of post-doctoral appointees at the beginning of the academic year. A postdoctoral researcher has recently earned a doctoral (or foreign equivalent) degree and has a temporary paid appointment to focus on specialized research/scholarship under the supervision of a senior scholar. Source: National Science Foundation/National Institutes of Health annual Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS).
Percentage of Adult Undergraduates Enrolled UWF	This metric is based on the percentage of undergraduates (enrolled during the fall term) who are at least 25 years old at the time of admission. This includes undergraduates who are not degree-seeking, or unclassified. Source: State University Database System (SUDS).

Preeminent Research University Funding Metrics

Average GPA and SAT Score	An average weighted grade point average of 4.0 or higher and an average SAT score of 1800 or higher for fall semester incoming freshmen, as reported annually in the admissions data that universities submit to the Board of Governors. This data includes registered FTIC (student type='B','E') with an admission action of admitted or provisionally admitted ('A','P','X').
Public University National Ranking	A top-50 ranking on at least two well-known and highly respected national public university rankings, reflecting national preeminence, using most recent rankings. Legislative staff based their initial evaluation on the following list: US News and World Report, Forbes, Kiplinger, Washington Monthly, Center for Measuring University Performance, Times Higher Education World University Rankings, QS World University Ranking, and the Academic Ranking of World Universities.
Freshman Retention Rate (Full-time, FTIC)	Freshman Retention Rate (Full-time, FTIC) as reported annually to the Integrated Postsecondary Education Data System (IPEDS). The retention rates that are reported in the Board's annual Accountability report are preliminary because they are based on student enrollment in their second fall term as reported by the 28th calendar day following the first day of class. When the Board of Governors reports final retention rates to IPEDS in the Spring (usually the first week of April), that data is based on the student enrollment data as reported after the Fall semester has been completed. The preliminary and final retention rates are nearly identical when rounded to the nearest whole number.



6-year Graduation Rate (Full-time, FTIC)	6-year Graduation Rate (Full-time, FTIC) as reported annually to the Integrated Postsecondary Education Data System (IPEDS). The Board of Governors reports the preliminary graduation rates in the annual Accountability report, and 'final' graduation rates to IPEDS in the beginning of February. The final rates are usually the same as the preliminary rates but can be slightly higher (1%-2% points) due to cohort adjustments for specific, and rare, exemptions allowed by IPEDS.	
National Academy Memberships	National Academy Memberships held by faculty as reported by the Center for Measuring University Performance in the Top American Research Universities (TARU) annual report.	
Total Annual Research Expenditures (\$M) (Science & Engineering only)	Total Science & Engineering Research Expenditures, including federal research expenditures, of \$200 million or more, as reported annually by the National Science Foundation (NSF).	
Total Annual Research Expenditures in Diversified Non-Medical Sciences (\$M) (Science & Engineering only)	Total S&E research expenditures in non-medical sciences as reported by the NSF. This removes medical sciences funds (9F & 12F in HERD survey) from the total S&E amount.	
National Ranking in S.T.E.M. Research Expenditures	The NSF identifies 8 broad disciplines within Science & Engineering (Computer Science, Engineering, Environmental Science, Life Science, Mathematical Sciences, Physical Sciences, Psychology, Social Sciences). The rankings by discipline are determined by BOG staff using the NSF WebCaspar database.	
Patents Awarded (over 3 year period)	Total patents awarded by the United States Patent and Trademark Office (USPTO) for the most recent 3-year period. Due to a year-lag in published reports, Board of Governors staff query the USPTO database with a query that only counts utility patents:"(AN/"University Name" AND ISD/20100101->20131231 AND APT/1)".	
Doctoral Degrees Awarded Annually	Doctoral degrees awarded annually, as reported annually in the Board of Governors Accountability Report. Note: per legislative workpapers, this metric does not include Professional degrees.	
Number of Post-Doctoral Appointees	The number of Postdoctoral Appointees awarded annually, as reported in the TARU annual report. This data is based on National Science Foundation/National Institutes of Health annual Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS).	
Endowment Size (\$M)	This data comes from the National Association of College and University Business Officers (NACUBO) and Commonfund Institute's annual report of Market Value of Endowment Assets - which, due to timing, may release the next fiscal year's data after the Board of Governors Accountability report is published.	



Goals Common to All Univers	sities	
Academic Quality		
Avg. SAT Score (for 3 subtests)	The average SAT score for all three subtests (reading, mathematics and writing) for Admitted & Registered FTIC (B,E) students (Fall only).	
Avg. HS GPA	The average HS GPA for Admitted & Registered FTIC and early admit (B,E) students. Max score is 5.0.	
Professional/Licensure Exam First-time Pass Rates	The number of exams with first-time pass rates above and below the national or state average, as reported in the 2012-13 Accountability report, including: Nursing, Law, Medicine (3 subtests), Veterinary, Pharmacy, Dental (2 subtests), Physical Therapy, and Occupational Therapy.	
Operational Efficiency		
Freshman Retention Rate	The percentage of a full-time, first-time-in-college (FTIC) undergraduate cohort (entering in fall term or summer continuing to fall) that is still enrolled or has graduated from the <u>same</u> institution in the following fall term as reported in the 2012-13 Accountability report (table 4B) – see <u>link</u> .	
FTIC Graduation Rates In 4 years (or less) In 6 years (or less)	As reported in the 2012-13 Accountability report (table 4D), First-time-in-college (FTIC) cohort is defined as undergraduates entering in fall term (or summer continuing to fall) with fewer than 12 hours earned since high school graduation. The rate is the percentage of the initial cohort that has either graduated from or is still enrolled in the same institution by the fourth or sixth academic year. Both full-time and part-time students are used in the calculation. The initial cohort is revised to remove students, who have allowable exclusions as defined by IPEDS, from the cohort.	
AA Transfer Graduation Rates In 2 years (or less) In 4 years (or less)	As reported in the 2012-13 Accountability report (table 4E), AA Transfer cohort is defined as undergraduates entering in the fall term (or summer continuing to fall) and having earned an AA degree from an institution in the Florida College System. The rate is the percentage of the initial cohort that has either graduated from or is still enrolled in the same institution by the second or fourth academic year. Both full-time and part-time students are used in the calculation. The initial cohort is revised to remove students, who have allowable exclusions as defined by IPEDS, from the cohort.	
Average Time to Degree (for FTIC)	This metric is the number of years between the start date (using date of most recent admission) and the end date (using the last month in the term degree was granted) for a graduating class of first-time, single-major baccalaureates in 120 credit hour programs within a (Summer, Fall, Spring) year.	
Return on Investment		
Bachelor's Degrees Awarded	This is a count of baccalaureate degrees awarded as reported in the 2012-13 Accountability Report (table 4G).	
Percent of Bachelor's Degrees in STEM	The percentage of baccalaureate degrees that are classified as STEM by the Board of Governors in the SUS program inventory as reported in the 2012-13 Accountability Report (table 4H).	
Graduate Degrees Awarded	This is a count of graduate degrees awarded as reported in the 2012-13 Accountability Report (table 5B).	
Percent of Graduate Degrees in STEM	The percentage of baccalaureate degrees that are classified as STEM by the Board of Governors in the SUS program inventory as reported in the 2012-13 Accountability Report (table 5C).	
Annual Gifts Received (\$M)	As reported in the Council for Aid to Education's Voluntary Support of Education (VSE) survey in the section entitled "Gift Income Summary," this is the sum of the present value of all gifts (including outright and deferred gifts) received for any purpose and from all sources during the fiscal year, excluding pledges and bequests. (There's a deferred gift calculator at www.cae.org/vse .) The present value of non-cash gifts is defined as the tax deduction to the donor as allowed by the IRS.	
Endowment (\$M)	Endowment value at the end of the fiscal year, as reported in the annual NACUBO Endowment Study (changed to the NACUBO-Common Fund Study of Endowments in 2009).	



Goals Specific to Research Universities		
Academic Quality		
Faculty Awards	Awards include: American Council of Learned Societies (ACLS) Fellows, Beckman Young Investigators, Burroughs Wellcome Fund Career Awards, Cottrell Scholars, Fulbright American Scholars, Getty Scholars in Residence, Guggenheim Fellows, Howard Hughes Medical Institute Investigators, Lasker Medical Research Awards, MacArthur Foundation Fellows, Andrew W. Mellon Foundation Distinguished Achievement Awards, National Endowment for the Humanities (NEH) Fellows, National Humanities Center Fellows, National Institutes of Health (NIH) MERIT, National Medal of Science and National Medal of Technology, NSF CAREER awards (excluding those who are also PECASE winners), Newberry Library Longterm Fellows, Pew Scholars in Biomedicine, Presidential Early Career Awards for Scientists and Engineers (PECASE), Robert Wood Johnson Policy Fellows, Searle Scholars, Sloan Research Fellows, Woodrow Wilson Fellows. As reported by the Top American Research Universities – see link.	
National Academy Members	The number of National Academy members included in the National Academy of Sciences, National Academy of Engineering, and the Institute of Medicine. As reported by the Top American Research Universities – see Link .	
Number of Post-Doctoral appointees	As submitted to the National Science Foundation Survey of Graduate Students and Postdoctorates in Science & Engineering (also known as the GSS) – see <u>link</u> .	
Number of Science & Engineering Disciplines nationally ranked in Top 100 for research expenditures	The number of Science & Engineering disciplines the university ranks in the top 100 (for public and private universities) based on the National Science Foundation's annual survey for R&D expenditures, which identifies 8 broad disciplines within Science & Engineering (Computer Science, Engineering, Environmental Science, Life Science, Mathematical Sciences, Physical Sciences, Psychology, and Social Sciences). Historically NSF provided these rankings (see tables 45-61 at link), but now data must be queried via WebCASPAR – see link.	
Return on Investment		
Total Research Expenditures (\$M)	Total expenditures for all research activities (including non-science and engineering activities) as reported in the National Science Foundation annual survey of Higher Education Research and Development (HERD).	
Science & Engineering Research Expenditures in non-medical/health sciences	This metric reports the Science & Engineering total R&D expenditures minus the research expenditures for medical sciences as reported by the National Science Foundation. Historically NSF provided these data (see link , table 36 minus table 52), but now data must be queried via WebCASPAR.	
Percent of R&D Expenditures funded from External Sources	This metric reports the amount of research expenditures that was funded from federal, private industry and other (non-state and non-institutional) sources. Source: National Science Foundation annual survey of Higher Education Research and Development (HERD).	
Patents Issued	The number of patents issued in the fiscal year as reported in the 2011-12 Accountability Report (table 6A).	
Licenses/Options Executed	Licenses/options executed in the fiscal year for all technologies as reported in the 2011-12 Accountability Report (table 6A).	
Licensing Income Received (\$M)	License issue fees, payments under options, annual minimums, running royalties, termination payments, amount of equity received when cashed-in, and software and biological material end-user license fees of \$1,000 or more, but not research funding, patent expense reimbursement, valuation of equity not cashed-in, software and biological material end-user license fees of less than \$1,000, or trademark licensing royalties from university insignia. Data as reported in the 2012-13 Accountability Report (table 6A).	
Number of Start-up Companies	The number of start-up companies that were dependent upon the licensing of University technology for initiation as reported in the 2012-13 Accountability Report (table 6A).	
National rank is higher than predicted by Financial Resources Ranking based on US News & World Report	This metric compares the overall national university ranking to the financial resources rank as reported by the US News and World report.	



Research Doctoral Degrees Awarded	The number of research doctoral degrees awarded annually as reported in the 2012-13 Accountability Report (table 5B).
Professional Doctoral Degrees Awarded	The number of professional doctoral degrees awarded annually as reported in the 2012-13 Accountability Report (table 5B).

Student Debt Summary	
Percent of Bachelor's Recipients with Debt	This is the percentage of bachelor's graduates in a given academic year who entered the university as a first-time-in-college (FTIC) student and who borrowed through any loan programs (institutional, state, Federal Perkins, Federal Stafford Subsidized and unsubsidized, private) that were certified by your institution - excludes parent loans. Source: Common Dataset (H4).
Average Amount of Debt for Bachelor's who have graduated with debt	This is the average amount of cumulative principal borrowed (from any loan program certified by the institution) for each native, FTIC bachelor's recipient in a given academic year that graduated with debt – see metric definition above. This average does NOT include students who did not enter a loan program that was certified by the institution. Source: Common Dataset (H5).
Student Loan Cohort Default Rate (3rd Year)	Student loan cohort default rate (CDR) data includes undergraduate and graduate students, and refers to the three federal fiscal year period when the borrower enters repayment and ends on the second fiscal year following the fiscal year in which the borrower entered repayment. Cohort default rates are based on the number of borrowers who enter repayment, not the number and type of loans that enter repayment. A borrower with multiple loans from the same

school whose loans enter repayment during the same cohort fiscal year will be included in the formula only once for that cohort fiscal year. Default rate debt includes: Federal Stafford Loans, and Direct Stafford/Ford Loans – for more information see: http://ifap.ed.gov/DefaultManagement/CDRGuideMaster.html.

Three Year CDR				
Cohort Fiscal Year	Year Published	<u>Borrowers in the Numerator</u> Borrowers in the Denominator	3-Yr Time Period (Numerator) 1-Yr Time Period (Denominator)	
2009	2012	Borrowers who entered repayment in 2009 and defaulted in 2009, 2010 or 2011 Borrowers who entered repayment in 2009	10/01/2008 to 9/30/2011 10/01/2008 to 9/30/2009	
2010	2013	Borrowers who entered repayment in 2010 and defaulted in 2010, 2011 or 2012 Borrowers who entered repayment in 2010	10/01/2009 to 9/30/2012 10/01/2009 to 9/30/2010	
2011	2014*	Borrowers who entered repayment in 2011 and defaulted in 2011, 2012 or 2013 Borrowers who entered repayment in 2011	10/01/2010 to 9/30/2013 10/01/2010 to 9/30/2011	
2012	2015	Borrowers who entered repayment in 2012 and defaulted in 2012, 2013 or 2014 Borrowers who entered repayment in 2012	10/01/2011 to 9/30/2014 10/01/2011 to 9/30/2012	
2013	2016	Borrowers who entered repayment in 2013 and defaulted in 2013, 2014 or 2015 Borrowers who entered repayment in 2013	10/01/2012 to 9/30/2015 10/01/2012 to 9/30/2013	
2014	2017	Borrowers who entered repayment in 2014 and defaulted in 2014, 2015 or 2016 Borrowers who entered repayment in 2014	10/01/2013 to 9/30/2016 10/01/2013 to 9/30/2014	
2015	2018	Borrowers who entered repayment in 2015 and defaulted in 2015, 2016 or 2017 Borrowers who entered repayment in 2015	10/01/2014 to 9/30/2017 10/01/2014 to 9/30/2015	